

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S192	5	("5241575"   "5861621"   "6133862"   "6191408"   "6433823").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/03 14:56
S193	1170	(plural\$5 near (driv\$3 or opera\$3) near mode)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/03 14:57
S194	0	(plural\$5 near (driv\$3 or opera\$3) near mode) with (line near (memory or capacitor))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/03 14:58
S195	2	(plural\$5 near3 (driv\$3 or opera\$3) near mode) with (line near (memory or capacitor))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/03 14:58
S196	26	((driv\$3 or opera\$3) near mode) with (line near (memory or capacitor))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/03 15:01
S197	17	((driv\$3 or opera\$3) near mode) with (line near (memory or capacitor)) and @ad<"20040325"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/03 15:02
S198	46	((driv\$3 or opera\$3)) with pixel with output with (line near (memory or capacitor)) and @ad<"20040325"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/03 15:14
S199	3	(plural\$5 near3 (driv\$3 or opera\$3)) with pixel with output with (line near (memory or capacitor)) and @ad<"20040325"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/03 15:15
S200	1	"20020067416".pn. and (output with (driv\$3 or operat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/03 15:45
S201	1	"20020067416".pn. and (output with (driv\$3 or operat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/03 15:50
S202	88	((driv\$3 or opera\$3) with pixel with output with (line near3 memory )) and @ad<"20040325"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/03 15:52
S203	2	((driv\$3 or opera\$3) with pixel with output with (line near3 memory ) with odd with even) and @ad<"20040325"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/03 15:53

S204	1	11/393210 and (angular near resolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/03 16:44
S205	2598	348/302.ccls. 348/303.ccls. 348/308.ccls. 348/272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 13:05
S206	1563	S205 and @ad<"20040325"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 13:05
S207	25	S205 and @ad<"20040325" and (plura\$4 driv\$3 mode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:06
S208	3	S205 and @ad<"20040325" and (plura\$4 driv\$3 mode) and (line near3 memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:06
S209	9	S205 and @ad<"20040325" and (plura\$4 driv\$3 mode) and (line near3 (capacit\$4 or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:09
S210	1	"7154542".pn. and (driv\$3 mode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:13
S211	0	"7154542".pn. and (readout mode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:13
S212	7	S205 and @ad<"20040325" and ((plural\$3 or first or second or dual) with ((read\$3out or driv\$3) near3 mode)) and (line near3 memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:15
S213	1	"7154542".pn. and (read\$3out near3 mode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:24

S214	1	"7154542".pn. and (read\$3out )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:25
S215	2	"7154542".pn. and (mode or first or second )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:25
S216	0	"7154542".pn. and ("151" )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:37
S217	0	"7154542".pn. and ("151-1" )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:37
S218	2	"7154542".pn. and (pixel )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:38
S219	0	"7154542".pn. and ("171")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:40
S220	1	"7154542".pn. and (output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:40
S221	1	"7154542".pn. and (tempora\$5 with stor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/10/05 13:42
S222	27	((YUICHI) near2 (GOMI)).INV.	US-PGPUB; USPAT	OR	ON	2009/10/06 10:21
S223	24	((YUICHI) near2 (GOMI)).INV. and "348"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/06 10:23
S224	14	((YUICHI) near2 (GOMI)).INV. and "348"/272,302,303,308.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/06 10:23
S225	10	((YUICHI) near2 (GOMI)).INV. and "348"/308.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/06 10:23

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S226	0	(line memories which are arranged between the pixels and the output channels and which temporarily store pixel signals of the pixels selected and read out in the first driving mode and the second driving mode).clm.	US-PGPUB; UPAD	WITH	ON	2009/10/06 10:28
S227	0	(a control circuit which is arranged between the pixels and the line memories and which sets a driving mode to one of the first driving mode and the second driving mode based on an externally input signal which may be freely set).clm.	US-PGPUB; UPAD	WITH	ON	2009/10/06 10:28
S228	0	( the number of output channels to which the pixel signals are output in the first driving mode and the number of output channels to which the pixel signals are output in the second driving mode are different).clm.	US-PGPUB; UPAD	WITH	ON	2009/10/06 10:29
S229	0	(line memories arranged pixels output channels temporarily store pixel signals pixels selected read out first driving mode second driving mode control circuit arranged pixels line memories sets driving mode first driving mode second based externally input signal freely set number output channels pixel signals output first driving mode number output channels pixel signals output second driving mode different).clm.	US-PGPUB; UPAD	WITH	ON	2009/10/06 10:31

10/6/2009 10:33:26 AM

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